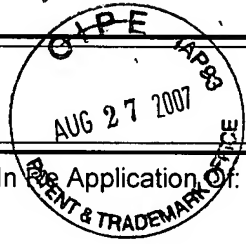


1AP12 Rec'd PCT/PTO 27 AUG 2007



**TRANSMITTAL LETTER
(General - Patent Pending)**

Docket No.
040666-US

In Re Application Of: Mock et al.

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/520,437	6 January 2005	not known	30234	PCT	7251

Title: Nucleic Acid Sequence Coding for Enzyme Delta-12-Desaturase...

COMMISSIONER FOR PATENTS:

Transmitted herewith is:

- a.) a Response to a Telephone Call from the USPTO and Petition under 37 CFR 1.8(b);
- b.) a 3 1/2" Diskette containing a Computer Readable Sequence Listing of the Subject Invention;
- c.) Check No. 7002 - \$100.00;
- d.) a Port Card Receipt

in the above identified application.

- ☐ No additional fee is required.
- ☒ A check in the amount of \$100.00 is attached.
- ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below.
 - ☐ Charge the amount of
 - ☐ Credit any overpayment.
 - ☐ Charge any additional fee required.
- ☐ Payment by credit card. Form PTO-2038 is attached.

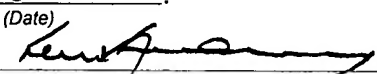
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.


Signature

Dated: 20 August 2007

Karl Hormann
Registration No.: 26,470
Customer No.: 30234

Tel.: 617.491.8867

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on 20 August 2007 (Date)	
	
Signature of Person Mailing Correspondence	
Karl Hormann	
Typed or Printed Name of Person Mailing Correspondence	

CC:

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Application No.: 10/520,437
Filing Date: 6 January 2005
By: Mock et al.
For: Nucleic Acid Sequence Coding For
Delta-12-Desaturase

P.O. Box 381516
Cambridge MA 02238-1516
20 August 2007

Hon.
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Response to Telephone Request and Petition under 37 CFR 1.8(b)

Sir:

In response to Miss Karen McLean's telephone request of undisclosed date, left with the undersigned attorney's voice mail, Applicants are pleased in the enclosure to submit another copy (a first copy -see enclosure- was sent to the USPTO under a certificate of mailing on 12 July 2006, but its accompanying post card receipt has not been returned to date) of the computer readable sequence listing relating to their instant application.

The undersigned attorney states that he personally deposited the earlier sequence listing with the U.S. Postal Service on 12 July 2006.

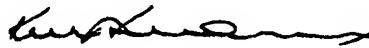
A check, No. 7002, for \$100.00 covering the petition fee is enclosed.

Respectfully submitted,

08/30/2007 GFREY1 00000138 10520437

01 FC:1206

100.00 DP



Karl Hormann
Registration No.: 26,470
Customer No.: 30234

Enclosures
Area Code 617.491.8867

Attorney Docket 040666-US



TRANSMITTAL LETTER
(General - Patent Pending)

Docket No.
040666-US

In Re Application Of: Mock et al.

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/520,437	6 January 2005		30234	PCT	7251

Title: Nucleic Acid Sequence Coding for Enzyme Delta-12-Desaturase...

COMMISSIONER FOR PATENTS:

Transmitted herewith is:

- a.) Copy of Notification of Defective Response mailed 5 July 2006;
- b.) Copy of Applicants' Response to a.);
- c.) a 3 1/2" Diskette Containing Computer Readable Sequence Listing;
- c.) a Post Card Receipt

in the above identified application.

- ☐ No additional fee is required.
- ☐ A check in the amount of _____ is attached.
- ☐ The Director is hereby authorized to charge and credit Deposit Account No. _____ as described below.
 - ☐ Charge the amount of _____
 - ☐ Credit any overpayment.
 - ☐ Charge any additional fee required.
- ☐ Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Signature

Dated: 12 July 2006

Karl Hormann
Registration No.: 26,470

Area Code 617.491.8867

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on
12 July 2006

(Date)

Signature of Person Mailing Correspondence

Karl Hormann

Typed or Printed Name of Person Mailing Correspondence

CC:

Attorney Docket: 040666-US
Application No. 10/520,437 Patent No.:
Filed: 6 Jan 2005 Issued:

Inter'l. Application No.:

Inter'l. Filing Date:

The stamp of the Patent & Trademark Office hereon may be taken
as acknowledging the receipt, on the date stamped, of
Response to Notification of Defective Response;
3 1/2" Diskette Containing Computer Readable
Sequence Listing

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Application No.: 10/520,437
Filing Date: 6 January 2005
By: Mock et al.
For: Nucleic Acid Sequence Coding For
Delta-12-Desaturase

P.O. Box 381516
Cambridge MA 02238-1516
12 July 2006

Hon.
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

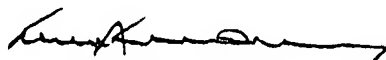
Response to Notification of Defective Response

Sir:

In response to the Notification of Defective Response mailed 5 July 2006 and to complete their instant application, Applicants are pleased under cover hereof to submit a 3½" diskette containing a Sequence Listing in computer readable form pursuant to 37 CFR 824.

The content of the Sequence Listing information in computer readable form is identical to the written sequence listing and includes no new matter.

Respectfully submitted,



Karl Hormann
Registration No.: 26,470

Area Code: 617.491.8867
Enclosures